# F REPRODUCTION COST, NEW, DEPRECIATED, AT ACQUISITION

	Estimated f	Replacement Cost per M	ile Today (by System Clas	sification)
alcu <b>lations</b>	111	0	Small Town	
AICUETONS	Large Urban	Suburban	Urben	Rural
er Mile	\$386	\$321	\$257	\$214
(trunk & feeder); t per Mile ant Cost per Mile	\$20,000 \$0	\$18,000 \$0	\$15,000 \$0	\$12,000 \$0
Cost per Mile	\$2,429	\$2,277	\$2,125	\$1,973
Field Cost per Mile	<b>\$88</b> 0	\$800	\$750	\$704
·le	\$23,695	\$21,398	\$16,132	<u>\$14.892</u>
duction Cost if Built in 1993 \$29,956,90	0			
d Factor for Acquisition Year 0.904	0			
ant Reproduction Cost New at Acquisition \$27,081,83	2			
ion 198 ction (Based on Current Average Age) 198 rs Old at Acquisition 1.	15			
tor (Age at Acquisition/12) 8.3	%			
uction Cost New, Depreciated, at Acquisition: \$24,825,10 \$17,73				

Copyright 1983 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and Implemented by Arthur Andersen & Co.

31-Aug-93

PAGE D

### F REPRODUCTION COST, NEW, DEPRECIA

### PAGE D1

alculations er Mile

Where "/" = "divided by": Total headend costs / total plant miles

(trunk & feeder) t per Mile iant Cost per Mile

Where "x" = "multiplied by": Cost per aerial plant mile x aerial plant miles as % of total plant miles

Where "x" = "multiplied by": Cost per underground plant mile x underground plant miles as % of total plant miles

Cost per Mile

Where "x" = "multiplied by," "+" = "plus," & "-" = "less": Cost per drop x (density x penetration) + cost per drop x .75 x (density x penetration))

· Field Cost per Mile

Where 'x' = "multiplied by," "" = "divided by," "+" = "plus," & "-" = "less": If converter switch = n, then 0; otherwise, total subs x (% standard x cost of standards + % saddressable x cost of addressable x) / total plant miles) Note: "converter switch" refers to response of "N" or "Y" included in System Inputs in answer to question designed to determine whether the system includes converters.

duction Cost if Built in 1993

If system type = 1, urban cost x total miles, if system type = 2, then suburban x total miles, if system type = 3, then small town urban x total miles, if system type = 4, then rural x total miles, otherwise 0

d Factor for Acquisition Year

A bookup formula (@HLOOKUP) is referenced from the Trend Factor for Acquisition Year identified on Page B1. The program refers to the table organized by year (included on Pages B1 and B2), seeks the year which matches the input for the year of acquisition, and then retrieves the required entry for that year from a table containing the data for a number of years.

Where 'x" = "multiplied by": Total Plant Reproduction Cost Today x Applicable Trend Factor

lant Reproduction Cost New at Acquisition

ction (Based on Current Average Age)

From system input data

Where "-" = "less": Current Year - Current Average Age of System Plant (from system input data)

Where "-" = "less": Year of Acquisition - Year of Construction

rs Old at Acquisition tor (Age at Acquisition/12)

Where "/" = "divided by": Average Years Old at Acquisition / Depreciation Period of 12 Years

fuction Cost New, Depreciated, at Acquisition

Where "x" = "multiplied by" and "-" = "less": Trended Total Plant Reproduction Cost New at Acquisition x (1 - Depreciation Factor)

Copyright 1993 Arthur Andersen & Co. - All rights reserved Developed by Hogan & Hartson and implemented by Arthur Andersen & Co.

COST & DEFERRED OPERATING LOSSES -										PAGE E
IT—UP (LOSSES TO BREAK EVEN POINT)	YEAR 1986	YEAR 1987	YEAR 1988	YEAR 1989	YEAR 1990	YEAR 1991	YEAR 1982	YEAR 1993	YEAR 1994	YEAR 1995
w Plant	\$8,511,464	\$8,511,464	\$7,802,176	\$0	\$0	\$0	\$0	\$0	\$0	\$0
es e '	\$179,035 <u>223,783</u> (44,759) -25%	\$960,050 1,056,055 (96,005) - 10%	\$2,753,085 2,753,085 0 0%	\$5,207,413 4,426,301 781,112 15%	\$7,394,479 <u>5,178,135</u> 2,218,344 30%	\$8,550,279 <u>5,130,167</u> 3,420,112 40%	\$9,109,153 <u>5,414,140</u> 3,695,013 41%	\$9,437,000 <u>5,609,000</u> 3,828,000 41%	\$9,437,000 <u>5,809,000</u> 3,828,000 41%	\$9,437,000 <u>5,609,000</u> 3,828,000 41%
	714,445	1,433,168	Q	<u>o</u>	<u>o</u>	ō	<u>o</u>	<u>o</u>	ō	<u>o</u>
me Less Interest	(759,203)	(1,529,173)	0	781,112	2,218,344	3,420,112	3,695,013	3,828,000	3,628,000	3,828,000
	ō	Q	945,718	1,891,437	2,758,345	2,756,345	2,7 <b>58</b> ,345	2,758,345	2,758,345	2,756,345
me Less Interest & Depreciation	(759,203)	(1,529,173)	(945.718)	(1,110,325)	(540,001)	<u>861.767</u>	936,668	1,089,855	1,089,655	1.089,655
eferred Operating Losses:	44,759	96,005	0	0	0	0	0	0	0	0
ant and operating losses	714,445	1,433,168	<u>o</u>	<u>o</u>	<u>o</u>	Q	<u>o</u>	<u>o</u>	<u>o</u>	0
Operating Losses Perred Operating Losses Perred Operating Losses (until breakeven)	759,203 759,203 759,203	1,529,173 2,288,377 2,288,377	2,2 <b>88,377</b> 0	2,2 <b>88</b> ,377 0	2,2 <b>88</b> ,377 0	2,268,377 0	<u>0</u> 2,2 <b>88</b> ,377 0	2,2 <b>88</b> ,377 0	2,288,377 0	2,288,377 0
ulative Deferred Operating Losses:	\$2,288,377									
umulative deferred operating losses ortization of Deferred Operating Losses	0 0	0 0	254,264 254,264	254,264 508,528	254,264 762,792	254,264 1,017,056	<b>254,264</b> 1,271,320	254,264 1,525,584	254,264 1,779,848	254,264 2,034,113
ed plant construction & operating losses; included ing in the first year in which operating income less in scalculated on a straight—line basis for period repr	nterest deductions is no lo	nger negative.		of negative operating inc	come less interest deduc	tions.				
ome/(Loss) Calculation:			3 000 130		-	-	-	-	-	_
tion of New Plant	8,511,464 <u>44,759</u>	8,511,464 <u>96,005</u>	7,802,176	0 (781,112)	0 (2,21 <u>6,344)</u>	0 (3,420,112)	0 (3,695,013)	(3,828,000)	(3, <b>828,00</b> 0)	(3, <b>828,000</b> )
s onstruction & Operating Losses	8,556,223	8.607.469	7,802,176	(781,112)	(2.218.344)	(3.420,112)	(3,695,013)	(3,828,000)	(3,828,000)	(3,829,000)
Instruction & Operating Losses	6,556,223	17,163,692	24,965,868	24,184,756	21,986,413	18,548,301	14,851,288	11,023,288	7,195,288	3,367,288
(when and if applied to accumulated losses)	8.4%	8.4%	8.4%	8.4%	8.4%	8.4%	8.4%	8.4%	8.4%	8.4%

Copyright 1993 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and implemented by Arthur Andersen & Co.

I COST & DEFERRED OPERATING LOSSES IT-UP\* (LOSSES TO BREAK EVEN POINT)

#### PAGE E1

For all of the following: "x" = "multiplied by," "/" = "divided by," "-" = "less," and "+" = "plus."

For each year: miles to be added x trended cost per mile trended reproduction cost new, depreciated, at acquisition

For each year: 12 months ix average subs for each year ix current average revenue per subscriber ix revenue trend factor for the particular year under consideration.

Assumes losses in years 1 & 2 (@ 25% and 10% of Fevenues, respectively), breakeven in year 3, rising gradually to the level of the current margin (duration of rise to current margin dependant on magnitude of current margin).

For each year: Revenues - Operating Expenses. For each year: Operating Income / by Revenues.

For each year: if Operating Income is negative, then Cumulative Construction & Operating Losses x Interest Flats; otherwise, 0.

me Less Interest For each year: Operating Income - Interest.

For each year: If Operating Income Less Interest is negative, then 0; otherwise, the amount of depreciation for the year is included (starting with the first year total included in the depreciation schedule shown on Page I).

me Less Interest & Depreciation For each year: Operating Income - Interest & Depreciation

oferred Operating Losses:

w Plant

For each year: If Operating income is negative, then that amount is restated as a positive number; otherwise, 0.

For each year: restates interest included above. ant and operating losses

Operating Losses Sum of the two preceding lines.

For each year: accumulation to date of all Total Deferred Operating Losses. ferred Operating Losses ferred Operating Losses (until breakeven)

For each year: accumulation to date until year of breakeven of all Total Deferred Operating Losses; upon breakeven, 0.

ulative Deferred Operating Losses:

For each year: if Operating (noome Less interest is negative, then 0; otherwise, Grand Total Cumulative Deferred Operating Losses / assumed depreciation period (as indicated on the depreciation schedule included on Page I) umulative deferred operating losses ortization of Deferred Operating Losses

For each year: accumulation to date of all Amortization of Deferred Operating Losses

ed plant construction & operating losses; include ing in the first year in which operating income les is calculated on a straight-line basis for period n

ome/(Loss) Calculation

tion of New Plant Restated from Assumptions.

Restated from above x (-1); positive numbers represent negative Operating Income (i.e., losses) & negative numbers represent positive Operating Income

onstruction & Operating Losses Sum of the two preceding lines.

nstruction & Operating Losses For each year: accumulation to date of all annual Construction Costs and Operating Losses

(when and if applied to accumulated losses) Assumption indicated on Page B1.

Copyright 1993 Arthur Andersen & Co. - All rights reserved

Developed by Hogan & Hartson and implemented by Arthur Andersen & Co.

										PAGE F
	<u>1966</u>	<u> 1987</u>	1988	<u>1989</u>	<u>1990</u>	<u>1991</u>	1992	<u>1993</u>	<u>1994</u>	1995
leproduction	8,511,464	17,022,929	24,825,104	24,825,104	24,625,104	24,825,104	24,825,104	24,825,104	24,825,104	24,825,104
iation	<u>o</u>	<u>0</u>	945,718	2,837,155	<u>5,595,500</u>	<u>8,353,845</u>	11,112,190	13,870,534	16,626,879	19,387,224
lative Reproduced Plant	<u>8,511,464</u>	17,022,929	23,879,386	21,967,950	19,229,605	16,471,260	13,712,915	10,954,570	8,196,225	5,437,880
· · · · · · · · · · · · · · · · · · ·										

CALCULATING THE PATE BASE:	
duced Plant in Current Year clation in Current Year clated Reconstructed Plant in Current Year	\$24,825,104 13,870,534 \$10,954,570
urrent Year	\$2,758,345
Deferred Losses in Current Year	\$2,268,377
tization of Deterred Losses in Current Year	1,525,584
red Losses in Current Year less Cumulative Amo	\$762,792
urrent Year	204,264

Copyright 1993 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and implemented by Arthur Andersen & Co. 8

## PAGE F1

Reproduction Liation Lative Reproduced Plant For each year: accumulation to date of all Plant Reproduction.

For each year: accumulation to date of all Depreciation.

For each year: Cumulative Plant Construction — Depreciation

CALCULATING THE PATE BASE:

oduced Plant in Current Year
ciation in Current Year
ciation Reconstructed Plant in Current Year

urrent Year

Deferred Losses in Current Year tization of Deferred Losses in Current Year red Losses in Current Year less Cumulative Amo

urrent Year

Copyright 1993 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and Implemented by Arthur Andersen & Co.

PAGE G

DATA

JOER PRICE INDEX & COMMODITY CODE INDEX 31-Aug-93 Computed index to Computed Index A to Conform with Code #1 Product Code #1 Product Code #2 Conform with Code #1 Commodity Code #1 Commodity Code #2 Combination #1+#2 Computed Index A & 3663-241 3662-A41 3663-241 & 3662-A41 1026 50% 1026; 50% 117 Combo #1+#2 10 INDEX COMPUTED INDEX A INDEX YEAR INDEX INDEX COMPUTED INDEX B COMPUTED INDEX C TREND BASE YEAR 12 st use a different category b/cs no cable category exists 1993 102.70 102.70 102.70 1.0000 1991 15 102.10 102.10 102.10 0.9942 1991 18 1991 100.00 107.60 100.00 100.00 0.9737 1965 17 1990 107.00 99.44 99.44 1965 0.9683 18 19**6**9 1968 109.30 101.58 101.58 0.9891 1985 19 107.90 100.28 100.28 0.9764 1965 97.96 1967 105.40 92.06 97.96 0.9538 1965 1986 99.90 92.84 92.84 0.9040 1965 22 1965 100.00 92.94 203.2 253.4 228.3 92.94 0.9049 1985 23 1964 203.2 249.1 226.2 92.06 0.8964 N/A 24 25 1963 205.2 238.8 222.0 90.37 0.8800 N/A \* 203.7 Index conversion: 231.5 217.6 88.58 N/A \* 1982 0.8825 26 27 First year: 86.57 1981 206 1 218.2 212.7 0.8429 N/A \* (index A yr to convert 212.3 1960 201.6 207.0 84.25 0.8203 N/A \* 28 1979 div by 0.8080 29 30 31 32 33 1978 index A prev yr \$\$) 0.7959 N/A \*\* 1977 mult by 0.7839 N/A \*\* N/A \*\* 1976 Index B prev yr \$\$ 0.7722 Example: (C295/\$c\$294)\*\$b\$294 N/A \*\* 1975 0.7606 34 35 36 37 38 39 40 le indices 1026 and 117 are averaged equally according to perience computing replacement cost for components of various systems and the % cable cost per mile of plant contained in them. its "estimate" based trend @ 1980 & avg % change in Computed Index 3 1,992 -0.56% 1,991 -2.08% 1,990 -0.56% 1,989 1,988 1,987 2.15% -1.28% -2.32% 42 43 44 45 46 47 48 1,966 -5.22% 1,985 1,984 1,983 1,982 0.10% -0.94% -1.84% -1.98% 1,981 -2.27% 1,980 -2.68% 50 Average % decrease -1.50% 51 96.5% 52 Copyright 1993 Arthur Andersen & Co. - All rights reserved 53 Developed by Hogan & Hartson and implemented by Arthur Andersen & Co. 54 8F

IND SUBSCRIBER ASSUMPTIONS										PAGE H		
	Penetration Assumptions (Maturity in 3rd Year)	Subsadded In Year	Subs added In Year	Subsadded In Year	Subsadded In Year	Subsadded In Year	Subsadded In Year					
		in rear	In rear	in rear	In rear	III TORK	IN TOUT	in rear	in teeu	in tear	In Year	
ed by Cable in:			<u>z</u>							<u></u>	10	
,	10.3%	1,657	1,657	1,519	0	0	0	0	0	0	0	4,833
	30.9%		4,971	4,971	4,557	0	0	0	0	0	0	14,500
	55.5%			8,949	8,949	8,203	0	0	0	0	0	26,100
	61.7%				9,943	9,943	9,114	0	0	0	0	29,000
	61.7%					9,943	9,943	9,114	0	0	0	29,000
	61.7%						9,943	9,943	9,114	0	0	29,000
	61.7%							9,943	9,943	9,114	0	29,000
	61.7%								9,943	9,943	9,114	29,000
	61.7%									9,943	9,943	19,886
-	61.7%										9,943	9,943
and of Year (Recardless of Year of Origin)		1,657	5,629	15,439	23,449	28,089	29,000	29,000	29,000	29,000	29,000	

Copyright 1993 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and implemented by Arthur Andersen & Co.

ASSUMPTIONS										PAGE !
redule: 12-year Maximum Period	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Yen: 10
Depreciation Period Assumed * : 9										
For Plant Added in Year #: 1 2 3 4 5 6 7 8 9	945,718	945,718 945,718	945,718 945,718 966,906	945,718 945,718 886,908 0	945,718 945,718 986,908 0 0	945,718 945,718 986,908 0 0	945,718 945,718 869,908 0 0	945,718 945,718 866,908 0 0	945,718 945,718 866,908 0 0 0	945,718 866,906 0 0 0 0
reciaion Per Year	<u>945,718</u>	1,891,437	2.758.345	2,758,345	2.758.345	2,756,345	2,750,345	<u>2,758,345</u>	2,758,345	1.812.627

s to determine whether or not Operating Income Less Interest is 0 or positive. If that occurs in Year 1, the depreciation period is 12. One year is subscitacted from the full 12 year – period for each year after Year 1 until Operating Income Less Interest becomes 0 or positive in Year 3, the the depreciation period is: 12 – 3 = 9 years.

Copyright 1983 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and implemented by Arthur Andersen & Co.

å	F	

1F REVENUE FACTORS	1975 804 9.80	1976 933 11.00	1977 1,199 12.20	<u>1978</u> 1,476 13.40	1979 1,874 15.00	<u>1980</u> 2,549 17.50	1981 3,656 21.50	<u>1982</u> 4,984 25.40	<u>1983</u> 6,424 29.45	1964 7,774 32.85	PAGE J 1985 6,938 35.50
	6.84	7.07	8.19	9.18	10.41	12.14	14.17	18.35	18.18	19.72	20.98
(1993 = 1.000)	0.2047	0.2116	0.2452	0.2748	0.3117	0.3634	0.4243	0.4896	0.5443	0.5905	0.6282
CABLE TV FINANCIAL DATABOOK, JUNE 1992,	Paul Kagan Associates, Inc., Ce	armet, California.									
										_	
	0	1	2	3		5	6	7	8	9	10

Copyright 1983 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and implemented by Arthur Andersen & Co.

					PAGE J1			
F REVENUE FACTORS	1986	1987	1988	1988	1990	1991	1992	1993
	10,166 38,20	11,759 41,20	13,583 44,20	15,688 47.50	17,855 50.52	19,804 53.68	21,471 55.50	22,873 57.07
								•
	22.18	23.78	25.61	27.49	29,45	30.74	32.24	33,40
(1993 = 1.000)	0.6640	0.7121	0.7668	0.8230	0.8818	0.9205	0.9653	1.0000
CABLE TV FINANCIAL DATABOOK, JUNE 1992								

Copyright 1993 Arthur Andersen & Co. — All rights reserved Developed by Hogan & Hartson and Implemented by Arthur Andersen & Co.

DES printer DES printer Use if Letter – size :PCP1I5OLQQ :PLP1CM52~QQ Use if Legal-size \Q:PCP1I5OLQQ :PLP6CM64~QQ :PCP1I5OLQQ :PLP6CM64~QQ :PLBCLQQQ :PRCRBPAGEO~G :PRCRSPAGEA~G PRCREPAGES1~G :PLBLBORDERB2~qqq :PRCRBPAGEB2~G :PLBCLQQQ :PRCRSPAGEC~G :PLBLBORDERC1~ggg :PRCRSPAGEC1~G :PLBCLQQQ :PLBCLGQQ :PRCRBPAGED~G :PLBLBORDERD1~qqq :PLBCRBPAGED1~G :PLBCLQQQ :PRCRBPAGEE~G :PLBLBORDERE1~qqq :PLBLBORDEREE! ~ qqq
:PRCRBPAGEE! ~ G
!PLBCLQQQ
:PRCRBPAGEF! ~ G
:PLBLBORDERE!! ~ qqq
:PRCRBPAGEF! ~ G
:PLBCLQQQ
:PRCRBPAGEG ~ G
:PRCRBPAGEG ~ G
:PRCRBPAGEI ~ :PLBLBORDERJ1~qqq :PRCRBPAGEJ1~G :PLBCLQQQ :PRCRSPAGEK~G

**20** Π

31-Aug-83

ice Analysis Template-Short Form Use on Franchise, System, or Consolidated Accounting Basis

9681	From Records	Norm Adja	As Adj	Direct	Alloc Type	Allocated	Basic Tier	Basic Alloc	CPS Tier	CPS Alloc	Equipment	Equip Alloc
	\$8,798,27	1 15100-000	\$6,996.279	\$6,307,598		\$2,000,078	\$4,445,996	\$1,619.44	90	10	\$573,596	\$84,151
ď	2.925.01.	## 0 \	2,028,012	1,000,181		1.004,644	1,700,000	75.44			138,168	
TUD TOWN	#5.909.00 #54.29	#10 <b>0</b> ,000	254,284			254,264	0	988.015			\$435,000	316,510
	100,000						0 0		0 0		0	
	(	0	0			0	0		0		0	
1	2,210.000	0 0	2711,000	1,400,000		750,000	1,030,00 <b>0</b> 0		0		180,000 D	
rativa	236,000	0	CHI,CO			0	38,000 0		0		0	
	870,000 1.185,000		971,001 1581,000	122		664 604,696 175,660	0 727,000	67 (4.8 %	0		0 255,000	
	\$1,008,000		£1,00±,000	5.07.004		\$600	\$950,886	650	CPS Direct Entry \$0		Ergeip Direct \$0	847
Accounting							\$22.00		\$0.00		\$0.00	
	45,800 30	0	4440		-		29,000 1 25		0		0	
	\$9,487,000				*		\$8,800,000		\$0		\$490,000	
	y remplate			See al	and the second		John My Das	and the same	974.7W	CONTRACTOR OF THE PARTY OF THE	Economi	Louis Abs.

ur Andersen & Co. — All rights reserved n & Hartson and implemented by Arthur Andersen & Co.

**************************************	\$10,0	PFY Alba	\$150,000	\$32,000 seeses	Street &	5 S Alberta	\$25,000	\$1,450,000
0 0 \$0.00	\$0.	0 0	2,300 0 \$0.00	0 0 80.00	0 0 \$0.00		0 0 \$0.00	17,500 5 \$7,19
859 S0 S4 0	HPV Direct	\$0	Other 1 Street \$56,208 0	Cither & Direct \$0	Officer 3 Direct So O		her 4 Climit 80 0	Pay Direct Every 90 964,330
100,000 0 0 70,000		0000	0 0 45,000	0 0 0	0000		0	23,000 0 0
0 0 0		0	0	0	0		0	0
# P170,000	65.00 FF.	O XXB	0 \$107,800 \$466	0	0 94		0 #0 .x	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
\$ \$175.05	523,584 ES	201 \$1,717	\$100,200 \$61,20	7 K	F1,494 80	- E	£2 £3	4967,339 4961,959
Addnt. Allocation Installation Install All	pe PPV/PPC	PPV Alloc	Other 1 0 1 Alloc	Other 2 D 2 Alloc	Other 3	D_3 Alloc O	ther_4 D_4 Alloc	Pay Services Pay Alloc

our Andersen & Co. — All rights reserved on & Hartson and implemented by Arthur Andersen & Co.

<b>!</b>				For Systems & Portions You Purchase	ed .
		For Systems & Portions of Systems You Built		Acquisition Information	Entry
34.00%		Construction Information		System Classification	2
6.00%		Original Construction Cost \$1,500,000			
37 90%		Plus: Rebuilds & Upgrades \$500,000		200000000000000000000000000000000000000	
			·		
		Budgeted 12 Month Constr. \$300,000		Circumstantia de la compansión de la compa	
on		Average Age of Plant (Years) 2		Aerini Miles	1400
ra cife (2		Accumulated Deficit \$0		Underground Miles	0
12		<u> </u>	•	Average Age of Plant & Equipt (Today)	8
		Accuminated Deferred Taxes 0	}	Average Year of Acquisition	1966
Deat 14.22%			•	Total Homes Passed	47,000
38 50%		Customer Deposits 0	}	Total Subscribers	29,000
1993			_	Number of Active Channels	30
		Current Inventory \$600,000	}	Annual Revenues	<b>\$9,437,</b> 000
			1	Annual Operating Expenses	95,009,000
			_	Converters in Use ? Yes=1 No=0	1
		Current Acquired Plant Value		If No End of Worksheet	
		and the second s	•	If Yes Percent of Subs With:	2.89
			,	System Owned Standard Units	30%
		Current Daterred Start-up/Operating Costs Amount	1	System Owned Addressable Units	20%
Actuals	Adis		Annual cost %		l
\$12,921,115			8.00%		
7,452,595			25.00%		
1,12,722					

nur Andersen & Co. — All rights reserved an & Hartson and implemented by Arthur Andersen & Co.

Regulrement Basic WorkSpace	
% Based on Revenue	72.08%
on	
	\$9,094,456
	216,170
	432,341
Operating Costs	549,644
eferred Inc Taxes	1
osits	
otal Rate Base	\$10,292,814
Base	\$1,463,45
urn of Equity	327,54
nses	\$3,398,97
tion	2,483,14
ation	18,01
ation	183,21
SubTotal	\$7,874,35
es & Bad Debts %	83,44
Revenue Required	\$7,957,79
nue	\$6,600,00
	\$1,157,79
Month	\$3.3

Revenue Requirement — CPS	
WorkSpace	
Rate Base Allocation % Based on Revenue	0.009
Rate Base Computation	
Net Plant	
Net CPUC	•
Inventory	
Deferred Start—up & Operating Costs	
Less: Accumulated Deferred Inc Taxes	
Less: Customer Deposits	
Total Pate Base	
Rate of Return	
Return on Total Rate Base	1
Income Taxes on Return of Equity	
Plus: Operating Expenses	[
Plus: Plant Depreciation	
Plus: CPUC Depreciation	
Plus: DSOC Amortization	ĺ
SubTotal	1
Revenue Related Taxes & Bad Debts %	
Total Revenue Regulred	:
Command CRO Resource	
Current CPS Revenue Over/Under	l

Revenue Requirement — Equipment	
WorkSpace	
Rate Base Aflocation % Based on Revenue	5.19%
Plate Base Computation	
Net Plant	\$655,336
Net CPUC	15,577
Inventory	31,154
Deferred Start-up & Operating Costs	39,607
Less: Accumulated Deferred Inc Taxes	) c
Less: Customer Deposits	0
Total Pate Base	\$741,674
Plate of Pieturn	
Return on Total Pate Base	\$105,455
Income Taxes on Return of Equity	23,903
Plus: Operating Expenses	\$449,516
Plus: Plant Depreciation	194,600
Plus: CPUC Depreciation	1,296
Plus: DSOC Amortization	13,202
SubTotal	\$787,87
Revenue Related Taxes & Sad Debts %	8,347
Total Revenue Required	\$798,021
Current Equipment Revenue	\$490,000
Over/Under	\$306,02

our Andersen & Co. — All rights reserved on & Hartson and implemented by Arthur Andersen & Co.

ment - Additional Outlet Fees	
WorkSpace	
% Based on Revenue	3.66%
o <b>n</b>	
	\$481,410
1	10,967
1	21,935
Operating Costs	27,886
eferred Inc Taxes	0
osits	0
Total Rate Base	\$522,199
Base	\$74,249
urn of Equity	16,618
inses	\$135,221
tion	39,733
ation	914
ation	9,295
SubTotal	\$276,030
es & Bad Debts %	2,925
Revenue Required	\$278,955
Outlet Fees	\$345,000

Flevenus Requirement — Installiation	
WorkSpace	
Pate Base Allocation % Based on Revenue	1,439
Plate Base Computation	
Net Plant	\$180,55
Net CPUC	
Inventory	8,58
Deferred Start-up & Operating Costs	10,91
Less: Accumulated Deferred Inc Taxes	
Less: Customer Deposits	(
Total Plate Base	\$200,04
Plate of Return	
Return on Total Pate Base	\$28,44
Income Taxes on Return of Equity	8,36
Plus: Operating Expenses	\$173,99
Plus: Plant Depreciation	15,54
Plus: CPUC Depreciation	35
Plus: DSOC Amortization	3,63
SubTotal	\$226,35
Revenue Related Taxes & Bad Debts %	2,42
Total Revenue Required	\$230,77
Current Installation Revenue	\$135,00
Over/Under	\$95.77

Revenue Requirement Other 1	
WestSpace	417 - 469 6 6 6 7
Rate Base Affocation % Based on Revenue	1.59%
Pate Base Computation	ĺ
Net Plant	\$200,613
Net CPUC	4,768
Inventory	9,537
Deferred Start-up & Operating Costs	12,124
Less: Accumulated Deferred Inc Taxes	0
Less: Customer Deposits	0
Total Plate Base	\$227,043
Rute of Return	
Return on Total Rate Base	\$32,262
Income Taxes on Return of Equity	7,225
Plus: Operating Expenses	\$141,471
Plus: Plant Depreciation	17,275
Plus: CPUC Depreciation	397
Plus: DSOC Amortization	4,041
SubTotal	\$202,693
Revenue Related Taxes & Bad Debts %	2,148
Total Revenue Required	\$204,841
Current Other 1	\$150,000
Over/Under	\$54,841

ur Andersen & Co. – All rights reserved n & Hartson and implemented by Arthur Andersen & Co.

WorkSpace	
% Based on Revenue	0.34%
o <u>n</u>	<u> </u>
	\$42,797
	1,017
	2,035
Operating Costs	2,567
eferred Inc Taxes	!
osits	
otal Rate Base	\$48,436
Base	\$6,88
orn of Equity	1,54
:ns ës	\$94
tion	3,66
ation	· 8
ation	66
SubTotal	\$14,000
es & Bad Debts %	14
Revenue Required	\$14,15
	1
	\$32,00

Revenue Requirement Other 3	
WarkSpace	
Rate Base Allocation % Based on Revenue	0,00%
Plate Base Computation	
Net Piant	\$0
Net CPUC	-   - (
Inventory	1 (
Deferred Start-up & Operating Costs	
Less: Accumulated Deferred inc Taxes	- f
Less: Customer Deposits	
Total Plate Base	\$4
Plate of Peturn	
Return on Total Pate Base	
Income Taxes on Return of Equity	- }
Plus: Operating Expenses	•
Plus: Plant Depreciation	} .
Plus: CPUC Depreciation	
Plus: DSOC Amortization	i
SubTotal	\$
Revenue Related Taxes & Bad Debts %	
Total Revenue Required	
Current Other 3	
Over/Under	\$

Revenue Requirement - Other 4			
WorkSpace			
Pate Base Allocation % Based on Revenue	0,26%		
Plate Base Computation			
Net Plant	\$33,436		
Net CPUC	795		
Inventory	1,589		
Deferred Start – up & Operating Costs	2,021		
Less: Accumulated Deferred Inc Taxes	\$37,840		
Less: Customer Deposits	0		
Total Flate Base	\$37,840		
Rate of Return			
Return on Yotal Plate Base	\$5,380		
Income Taxes on Peturn of Equity	1,204		
Plus: Operating Expenses	\$741		
Plus: Plant Depreciation	2,879		
Plus: CPUC Depreciation	66		
Plus: DBOC Amortization	674		
SubTotal	\$10,944		
Revenue Related Taxes & Bad Debts %	116		
Total Revenue Regulred	\$11,080		
Current Other 4	\$25,000		
Over/Under	(\$13,940		

ur Andersen & Co. — All rights reserved
n & Hartson and implemented by Arthur Andersen & Co.

2

31-Aug-93

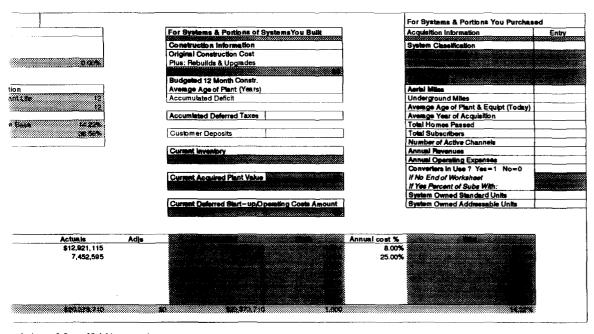
ice Analysis Template-Short Form Use on Franchise, System, or Consolidated Accounting Basis

	rom Records	Norm Adjs	As Adj	Direct	Affoc Type	Allocated	Basic Tier	Basic Alioc	CPS Tier	CPS Alloc	Equipment	Equip Alloc
Locat	\$1) \$2)	R	<b>*</b>					i in		9 1199	*	
		1		I		# · ·						
1	9		9				4					
Sub-lote) tration	\$0 0	#	90			1 7	•			9		
							ı					
		6 0 0 1				:						
a tive		  -	9									
					1							
							I		i			
Accounting							Basic Claren Entry		OPS Direct Entry		Equip Direct	HARMAN SAN MARKAN SAN M
Accounting	ar. e											
	<b>9</b>				## ###							
	野		60		•							
										***************************************		

eur Andersen & Co. – All rights reserved en & Hartson and implemented by Arthur Andersen & Co.

A dista Afficación Installation	institution	PRVAFIC	PPN After	Other 1	C : Alter	Offier &	O. S. Albi	Other a	Q 3 Abs	Other 4	C 4 Affect	Pay Servium	Pay Affect
Install Direct	114 214 214	HPV Direct	1	99ser 1 Olimet	E	Omer & Direct		Other 3 Direct		Other 4 Clinics		Pay Direct Entry	
I PAR II PAR II PAR II PAR	50 EN			#8 #6									
Addnt. Allocation Installation	Install Alloc	PPV/PPC	PPV Alloc	Other 1	O 1 Alloc	Other 2	D 2 Alloc	Other 3	O 3 Affoc	Other_4	D_4 Alloc	Pay Services	Pay Alloc

ur Andersen & Co. – All rights reserved n & Hartson and implemented by Arthur Andersen & Co.



ur Andersen & Co. ~ All rights reserved

n & Hartson and implemented by Arthur Andersen & Co.

Pe Ti

31-Aug-93

•

PAGE A

ST	8.	DEF	ERR	ED C	PERA	TING	LOSSES	-
AC	QI	IMP	TION	S				

A FROM THE COST OF SERVICE FORM

1993

enter 3

1,**400**.00 0.00

8 1986 of System Plant and Equipment (Years) dition

47,000 28,000 by Cable

30 nnels

\$9,437,000 \$5,609,000 enues

es=1; No=0)

tal customers with: indard Converters 30% 20% dressable Converters

ur Andersen & Co. – All rights reserved n & Hartson and implemented by Arthur Andersen & Co.

31-Aug-93